

Form PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
GJE-65SERIAL NO.  
09/830,807INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)APPLICANT(S): Helen Rachel Crooke, Enda Elizabeth Clarke,  
Paul Howard Everest, Gordon Dougan, Daid William Holden,  
Jacqueline Elizabeth Shea, Robert Graham FeldmanFILING DATE  
April 30, 2001GROUP ART UNIT  
not yet assigned

## U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
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AH						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AI						
AJ						
AK						
AL						
AM						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AN		Chung, E. (November 1997) "E. coli protein YBEC from GRB-LTPA intergenic region" Database Genbank (online) Accession No. P25895.
AO	✓	Weiner, J.H. <i>et al.</i> (April 1998) "A novel and ubiquitous system for membrane targeting and secretion of cofactor-containing proteins" <i>Cell</i> 93:93-101.
AP		Bogsch, E.G. <i>et al.</i> (July 1998) "An essential component of a novel bacterial protein export system with homologues in plastids and mitochondria" <i>J. Biol. Chem.</i> 273(29):18003-19006.
AQ	✓	Cieslewicz, M. and E. Vimr (June 1996) "Thermoregulation of kpsF, the First Region 1 gene...E. coli K1" <i>J. Bacteriology</i> 178(11):3212-3220.
AR	✓	Sargent, F. <i>et al.</i> (July 1998) "Overlapping functions of components of a bacterial Sec-independent protein export pathway" <i>J. EMBO</i> 17(13):3640-3650.
AS	✓	Database SPTREMBL [Online], Accession No. 065938, 1 August 1998, "tatA protein (mttA1)" (XP002133194).

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## INFORMATION DISCLOSURE STATEMENT

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AM					

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AN	✓	Database SPTREMBL [Online], Accession No. 069415, 1 August 1998, "tatB protein (mttA2)" (XP002133195).
AO	✓	Database SWISSPROT [Online], Accession No. P27857, 15 July 1998, "tatC protein (mttB)" (XP002133196).
AP	✓	Database Genbank [Online], Accession No. AJ005830, 29 March 1999, Sargent: "E. coli tatABCD operon" (XP002133197).
AQ	✓	Vann, W.F. <i>et al.</i> (1997) "Purification and characterization of the Escherichia coli K1 neuB gene product N-acetylneuraminic acid synthase" <i>Glycobiology</i> 7(5):697-701.
AR	✓	Boyd, E.F. and D.L. Hartl (March 1998) "Chromosomal regions specific to pathogenic isolates of <i>Escherichia coli</i> have a phylogenetically clustered distribution" <i>J. Bacteriol.</i> 180(5):1159-1165.
AS		

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